

General Environmental Incident Summary

Incident: 2078 **Date/Time Notice:** 10/19/2013 1630 **DEM Incident No:**
Responsible Party: Burlington Northern Santa Fe Railway
Date Incident: 10/19/2013 **Time Incident:** 1615 **Duration:** 1 hours
County: Ward **Twp:** 155 **Rng:** 82 **Sec:** 22 **Qtr:**
Lat: 48.23288 **Long:** -101.19850 **Method:** Derived from TRS
Location Description: Facility Address: 6400 4th Ave Northeast, Minot, ND. Spill is located at the Oil Water Separator System.

Submitted By: Greg Jeffries

Affiliation:

Address:

City:

State:

Zip:

Received By:

Contact Person:

6400 4th Ave Northeast
Minot, ND

Distance Nearest Occupied Building: 400 Feet

Type of Incident: Tank Leak

Description of Released Contaminant: Diesel Fuel/Lube Oil

Volume Spilled: 50.00 gallons

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: Unknown

Cause of Incident:

Volume increase in separator caused pump to overfill tank.

Risk Evaluation:

No immediate risk to human health. Spill area has been cleaned.

of Fatalities: 0

of Injuries: 0

Affected Medium: 03 - soil

Potential Environmental Impacts:

Minimal risk to the environment. Spill area has been cleaned. Absorbents have been left in place to mitigate any remaining residual hydrocarbons.

Action Taken or Planned:

Spill was contained by tank with earthen berm immediately by BNSF Personnel. Consultants and a vacuum truck were used to recover spilled materials. Absorbent pads and booms were left in place to mitigate any residual hydrocarbons.

Wastes Disposal Location: Clean Harbors Landfill in Sawyer, Nd

Agencies Involved: NDDDES

Updates

Date: 10/22/2013 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Volume:

Notes:

Release at the oil water separator. Report indicates that the area has been cleaned and contaminated material removed. Follow-up visit to confirm cleanup please.
Contact Matt Richardson - Pinnacle Engineering - 701-361-1574 (c).

Date: 11/1/2013 **Status:** Inspection

Author: Espe, Brady

Updated Volume:

Notes:

The weather was 38°F, recent rainfall. The first site at the yard is where a train was being filled by a fuel truck and spillage occurred. The train also lost some water additive used in the train cooling system that is not toxic. The soil where the diesel was spilled had been scraped up and placed on a plastic sheet and covered. This will be hauled away. Absorbent booms had been placed around the spill area.

The second spill occurred from the waste oil tank. The tank overflowed, the area has been contained by absorbent booms and the oil soaked soil be scraped up today or the near future. This soil will be properly disposed.